

FORM PTC-1449	U S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO US 8111-14	APPLICATION NO 10/042,776
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Gatt et al	RECEIVED MAY 10 2002 Maria Marvich
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE January 8 2002	GROUP 1636 TELE CENTER 1800/2000

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	C. ASS	SUBCLASS	PUBLICATION APPROPRIATE
1	5,858,661	01/12/99	Shiloh	455	6	
2	5,955,279	09/21/99	Gatti et al	435	6	
3	6,211,336	04/03/01	Shiloh et al	435	6	
4	6,265,158	07/24/01	Shiloh	530	350	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
						NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
5	S Banin, L Moyal, S-Y Shieh, Y Taya, C W Anderson L Chessa, N I Smorodinsky, C Prives, Y Reiss, Y Shiloh, Y Ziv (1998) Enhanced Phosphorylation of p53 by ATM in Response to DNA Damage. <i>Science</i> , 281:1674-1677.	
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7	D W Chan, S-C Son, W Block, R Ye, K K Khanna, M S Wold, P Douglas, A A Goodarzi, J Pelley, Y Taya, M F Lavin, S P Lees-Miller (2000) Purification and Characterization of ATM from Human Placenta. <i>Journal of Biological Chemistry</i> , 275:7803-7810.	
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9	M Platzer, G Rotman, D Bauer, T Uziel, K Savitsky, A Bar-Shira, S Gilad, Y Shiloh, A Rosenthal (1997) Ataxia-Telangiectasia Locus Sequence Analysis of 184 kb of Human Genomic DNA Containing the Entire ATM Gene. <i>Genome Research</i> 7:592-605	
10	N Rhodes, T M Gilmer, T J Lansing, (2001) Expression and Purification of Active Recombinant ATM Protein from Transiently Transfected Mammalian Cells. <i>Protein Expression and Purification</i> 22:462-466	
11	F Savitsky, S Strez, D A Tagle, Y Ziv, A Sartiel, F S Collins, Y Shiloh, G Rotman (1995) The Complete Sequence of the Coding Region of the ATM Gene Reveals Similarity to Cell Cycle Regulators in Different Species. <i>Human Molecular Genetics</i> 4:2025-2032	
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13	I Shafrazi, F K Khanna, P Kedar, K Spring, S Kozlov, T Yer, K Hobson, M Gatei, N Zhang, D Watters, M Egerton, J Shiloh, S Kharbanda, D Kufe, M F Lavin, (1997) Interaction Between ATM Protein and c-Abl in Response to DNA Damage. <i>Nature</i> 387:520-523	
14	G C M Smith, R B Cary, N D Lakin, B C Hann, S H Teo, D J Chen, S P Jackson (1999) Purification and DNA Binding Properties of the Ataxia-Telangiectasia Gene Product ATM. <i>Proc. Natl. Acad. Sci. (USA)</i> 96:11134-11139	
15	Y Ziv, A Bar-Shira, I Pecker, P Russell, T J Jorgensen, I Tsarfati, Y Shiloh, (1997) Recombinant ATM protein Complements the Cellular A-T Phenotype. <i>Oncogene</i> 15:159-167	
16	GenBank Accession U82828, Homo Sapiens Ataxia Telangiectasia (ATM) Gene, complete cds August 7 1997	
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EXAMINER	DATE CONSIDERED
EXAMINER: INITIAL IF CITATION CONSIDERED. WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609. DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT	